Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(celp and (coding near3 delay\$) and (bit\$rate\$ or (bit near rate\$1))).clm.	US-PGPUB; USPAT	OR	OFF	2006/01/06 09:51
L2	18	(celp and (bit\$rate\$ or (bit near rate\$1))).clm.	US-PGPUB; USPAT	OR	OFF	2006/01/06 09:50
L3	3	(celp and (coding near3 delay\$)).clm.	US-PGPUB; USPAT	OR	OFF	2006/01/06 09:51
L4	35	(celp and (delay\$)).clm.	US-PGPUB; USPAT	OR	OFF	2006/01/06 09:51





L Number	Hits	Search Text	DB	Time stamp
- Number	955		USPAT	2004/05/24 18:57
	31		USPAT	2004/05/24 19:02
	31	near filter) and (coding near delay\$)		
l _	30	celp and speech and decod\$ and (synthesis	USPAT	2004/05/24 19:09
	50	near filter) and (coding adj delay\$)		
_	15		USPAT	2004/05/24 19:11
		near filter) and (coding near delay\$) and		
		@ad<19980127		
_	239		USPAT	2004/05/24 19:15
		near filter) and @ad<19980127		1
_	2	09/795386	USPAT:	2004/05/24 19:12
			US-PGPUB	
_	169	celp and speech and decod\$ and (synthesis	USPAT	2004/05/24 19:15
		near filter) and delay\$ and @ad<19980127		
i _	89		USPAT	2004/05/24 19:15
		near filter) and (delay\$ near3 cod\$) and		
		@ad<19980127		
l <u>-</u>	48	celp and speech and decod\$ and (synthesis	USPAT	2004/05/24 19:16
		near filter) and (delay\$ near cod\$) and		
		@ad<19980127		1
_	10	celp and speech and decod\$ and (synthesis	USPAT	2004/05/24 19:18
		near filter) and (delay\$ near cod\$) and		
		multiplex\$ and demultiplex\$ and		
		@ad<19980127		1
-	10	celp and speech and (synthesis near	USPAT	2004/05/24 19:24
		filter) and (delay\$ near cod\$) and		
		multiplex\$ and demultiplex\$ and		
		@ad<19980127		
-	6	"5727122"	USPAT	2004/05/24 19:24

L Number	Hits	Search Text	DB	Time stamp
-	15		USPAT;	2003/12/16 09:59
		delay) and ((generat\$3 or creat\$3 or	US-PGPUB	
]	construct\$3) near3 (parameter\$ or feature\$		
		or characteristic\$)) and ((frame\$ and		
		sub\$frame) near (length or size))		
-	13	(speech near cod\$3) and (coding near	USPAT;	2003/12/16 10:00
		delay) and ((generat\$3 or creat\$3 or	US-PGPUB	
		construct\$3) near3 (parameter\$ or feature\$	1	
		or characteristic\$)) and ((frame\$ and]	
		sub\$frame) near (length or size)) and		
		@ad<20010228		
-	13	(speech near cod\$3) and (coding near	USPAT;	2003/12/16 10:11
		delay) and ((generat\$3 or creat\$3 or	US-PGPUB	
		construct\$3) near3 (parameter\$ or feature\$		
		or characteristic\$)) and ((frame\$ and		
		sub\$frame) near (length or size)) and		
		((linear near predict\$3) or lpc) and		
		@ad<20010228		0000/00/05 00 00
-	2		USPAT;	2003/12/16 10:04
		delay) same ((generat\$3 or creat\$3 or	US-PGPUB	
		<pre>construct\$3) near3 (parameter\$ or feature\$ or characteristic\$))) and @ad<20010228</pre>		
_	16	(speech near cod\$3) and (cod\$3 near delay)	HEDAT.	2002/12/16 10:00
] [10	and ((generat\$3 or creat\$3 or construct\$3)	USPAT; US-PGPUB	2003/12/16 10:08
		near3 ((parameter\$ or feature\$ or	03-10108	1
		characteristic(\$))) and ((frame(\$ and		
		sub\$frame) near (length or size)) and		
		((linear near predict\$3) or lpc) and		
		@ad<20010228		
_	1 1		USPAT;	2003/12/16 10:13
	_	input\$4) near2 (cod\$3 near delay)) and	US-PGPUB	2003, 12, 10 10:13
		@ad<20010228		
-	33	(parameter\$) same ((frame and sub\$frame)	USPAT;	2003/12/16 10:20
		near (length or size))	US-PGPUB	
-	4402	(speech near2 cod\$3) and @ad<20010228	USPAT;	2003/12/16 10:21
		·	US-PGPUB	
-	217	(speech near2 cod\$3) and (cod\$3 near3	USPAT;	2003/12/16 10:23
		delay\$3) and ((generat\$3 or produc\$4 or	US-PGPUB	
		reproduc\$4 or construct\$3 or creat\$3)		
		near3 (parameter\$ or vector\$ or		
		coefficient\$)) and @ad<20010228		
-	107		USPAT;	2003/12/16 10:25
		delay\$3) and ((generat\$3 or produc\$4 or	US-PGPUB	
		reproduc\$4 or construct\$3 or creat\$3)	j	
		near3 (parameter\$ or vector\$ or		
		coefficient\$)) and (excit\$5 near3 signal\$)		
		and ((linear near predict\$3) or lpc or	1	
	3.0	synthesis) and @ad<20010228	HCDAG	2002/12/25 25 25
ļ ⁻	28	(speech near2 cod\$3) and (cod\$3 near3	USPAT;	2003/12/16 10:36
		delay\$3) and ((generat\$3 or produc\$4 or	US-PGPUB	
		reproduc\$4 or construct\$3 or creat\$3) near3 (parameter\$ or vector\$ or		
			}	
		coefficient\$)) and (excit\$5 near3 signal\$)		
		and ((linear near predict\$3) or lpc or synthesis) and ((frame and sub\$frame) near	-	
		(length or size)) and @ad<20010228		
_	2		HEDAT.	2002/12/16 10:42
		suppl\$4 or input\$4) near3 (cod\$3 near3	USPAT; US-PGPUB	2003/12/16 10:43
		delay\$3)) and ((generat\$3 or produc\$4 or	03-20208	
		reproduc\$4 or construct\$3 or creat\$3)	1	
		near3 (parameter\$ or vector\$ or		
		coefficient\$)) and (excit\$5 near3 signal\$)		
		and ((linear near predict\$3) or lpc or		
		synthesis) and ((frame and sub\$frame) near	i	İ
		(length or size)) and @ad<20010228		
- .	4	(speech near2 cod\$3) and ((frame\$ and	USPAT;	2003/12/16 10:53
		sub\$frame\$) with (delay near cod\$3)) and	US-PGPUB	,, 10 10.00
	<u> </u>	@ad<20010228		
	·		<u> </u>	<u> </u>

Search History 12/16/03 5:04:38 PM Page 1 1/6/06

-	((generat\$3 or produc\$4 or reproduc\$4 or construct\$3 or creat\$3) near3 (parameter\$ or vector\$ or coefficient\$)) and (excit\$5) and ((linear near predict\$3) or lpc or	USPAT; US-PGPUB	2003/12/16 10:55
	synthesis) and ((frame and sub\$frame) near (length or size)) and @ad<20010228		

92/19/03 5:04:38 PM Search History Page 2

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	41	(coding near delay) and celp and @ad<"20010101"	USPAT	OR	OFF	2005/07/18 11:09
L2	0	(generat\$ near5 (coding near delay)) and celp and @ad<"20010101"	USPAT	OR	OFF	2005/07/18 11:04
L3	90	(coding near delay) and coder and @ad<"20010101"	USPAT	OR	OFF	2005/07/18 11:09
L4	586	((encod\$3 or coding) near delay) and (encod\$3 or coder) and @ad<"20010101"	USPAT	OR	OFF	2005/07/18 11:10
L5	86	((encod\$3 or coding) near delay) and (encod\$3 or coder) and @ad<"20010101" and bit\$rate	USPAT	OR	OFF	2005/07/18 11:10
L6	36	"704"/\$.ccls. and ((encod\$3 or coding) near delay) and (encod\$3 or coder) and @ad<"20010101" and bit\$rate	USPAT	OR	OFF	2005/07/18 11:11
L7	26	"704"/\$.ccls. and ((encod\$3 or coding) near delay) and (encod\$3 or coder) and celp and @ad<"20010101" and bit\$rate	USPAT	OR .	OFF	2005/07/18 11:14
L8	0	"704"/\$.500. and ((encod\$3 or coding) near delay) and (encod\$3 or coder) and celp and @ad<"20010101" and bit\$rate	USPAT	OR	OFF	2005/07/18 11:14
L9	0	"704"/\$.501. and ((encod\$3 or coding) near delay) and (encod\$3 or coder) and celp and @ad<"20010101" and bit\$rate	USPAT	OR	OFF	2005/07/18 11:14